|  | Application No.   | Applicant(s)  |
|--|---|---|
| Notice of Allowability   | 10/040 070  | CONTICTED MICHAEL D   |
|  | 10/643,279<br>Examiner  | SCHUSTER, MICHAEL D. Art Unit   |
|  | ,   |   |
|  | Aaron W. Carter   | 2624  |
| The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in the or other appropriate communication. This application is sub- | nis application. If not included cation will be mailed in due course. <b>THIS</b> |
| 1. X This communication is responsive to papers filed on 1/16/0  | <u>08</u> .   |   |
| 2. The allowed claim(s) is/are <u>1-11,21-31,41 and 44-54</u> .  |   |   |
| <ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>   | nder 35 U.S.C. § 119(a)-(d) or  | · ·   |
| <ol> <li>Certified copies of the priority documents have been received.</li> </ol>   |   |   |
| 2. Certified copies of the priority documents have been received in Application No   |   |   |
| <ol><li>Copies of the certified copies of the priority do</li></ol>  | cuments have been received ir   | this national stage application from the  |
| International Bureau (PCT Rule 17.2(a)).   |   |   |
| * Certified copies not received:   |   |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |   | reply complying with the requirements   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give   |   |   |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  |   |   |
| (a) ☐ including changes required by the Notice of Draftspers   |   | PTO-948) attached   |
| 1)  hereto or 2)  to Paper No./Mail Date   | •   |   |
| (b) including changes required by the attached Examiner's<br>Paper No./Mail Date   | s Amendment / Comment or in   | the Office action of  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t   |   |   |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT  |   |   |
|  | •   |   |
|  |   |   |
|  |   | ·   |
|  |   |   |
| Attachment(s)  | e - Neger attate  | or at Data at A call and an   |
| 1. Notice of References Cited (PTO-892)  |   | mal Patent Application  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6. 🔲 Interview Sum<br>Paper No./Ma  | mary (P10-413),<br>iil Date   |
| 3. Information Disclosure Statements (PTO/SB/08),  | 7. 🗌 Examiner's An  |   |
| Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. 🛛 Examiner's Sta   | atement of Reasons for Allowance  |
| or biological material   | 9.  |   |
|  | •   | •   |
|  |   |   |
|  |   |   |

Application/Control Number:

10/643,279 Art Unit: 2624

### **DETAILED ACTION**

1. This action is responsive to papers filed on 1/16/08.

# Response to Amendment

2. In response to applicant's amendment received on 1/16/08, all requested changes to the claims have been entered. Claims 44-54 have been added. Claims 12-20, 32-40, 42 and 43 have been cancelled.

## Response to Arguments

3. Applicant's arguments, see Remarks, page 10, filed 1/16/08, with respect to claim 21 has been fully considered and are persuasive. The 35 USC 101 rejection of claim 21 has been withdrawn.

#### Allowable Subject Matter

4. Claims 1-11, 21-31, 41 and 44-54 are allowed.

The following is an examiner's statement of reasons for allowance:

5. Regarding claims 1, 21, 41 and 44, please refer to the Applicant's remarks, page 14, filed 8/6/07 for the reasons of allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron W. Carter whose telephone number is (571) 272-7445. The examiner can normally be reached on 8am - 4:30 am (Mon. - Fri.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (571) 272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Aaron Carter AU 2624